Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031425\
Data File : PP070515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 12:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/17/2025
Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 13:36:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	4.525	3.827	75615451	47377014	48.615	47.269
2) SA	Decachlor...	10.242	8.873	51645329	47269514	48.615	48.315
	Target Compounds						
3) L1	AR-1016-1	5.676	4.913	23923832	18028729	461.394	501.459
4) L1	AR-1016-2	5.697	4.932	35370469	25008225	494.382	481.236
5) L1	AR-1016-3	5.760	5.109	21700340	13886954	476.533	488.060
6) L1	AR-1016-4	5.857	5.151	18351503	10277230	470.096	459.012
7) L1	AR-1016-5	6.149	5.366	16091501	14753874	464.777	496.448m
31) L7	AR-1260-1	7.267	6.402	28542395	25678956	485.926m	515.803
32) L7	AR-1260-2	7.521	6.590	40398142	32308284	492.402	488.871
33) L7	AR-1260-3	7.880	6.743	32459116	26741810	493.617	467.536
34) L7	AR-1260-4	8.104	7.215	30552173	23651037	467.568	462.264
35) L7	AR-1260-5	8.425	7.456	65448363	59488099	478.852	461.917

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm